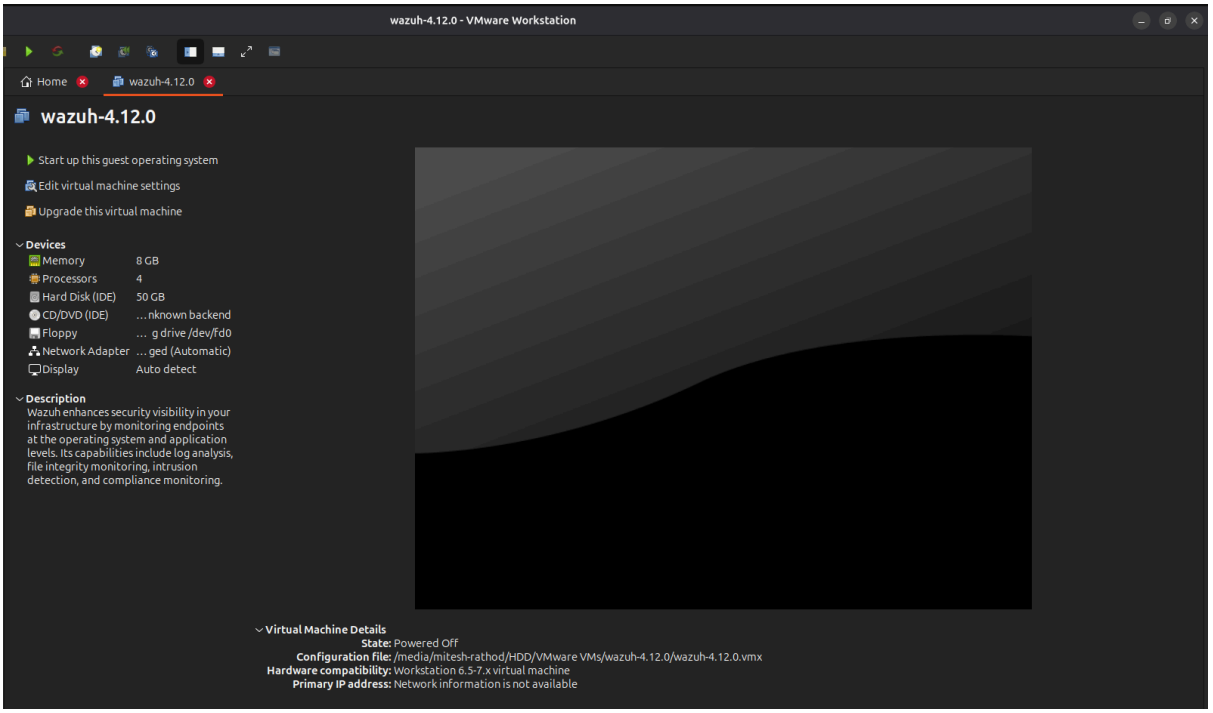
Made by Mitesh Rathod

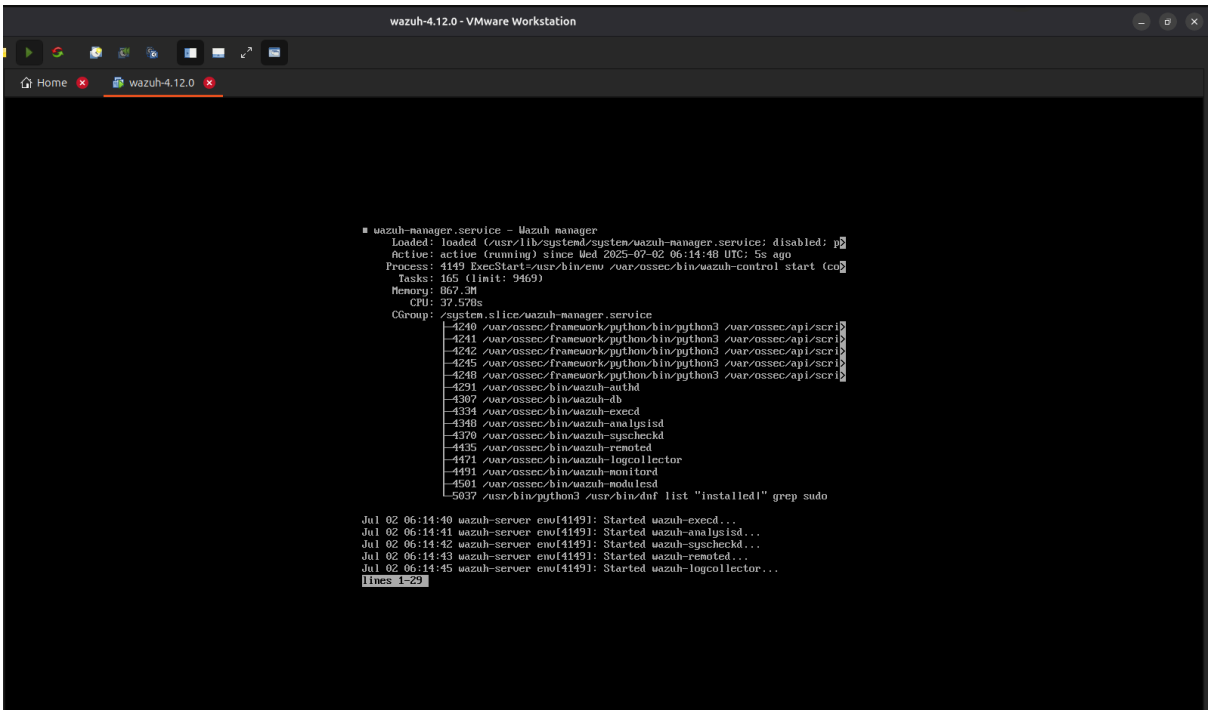
WAZUH INSTALLATION & AGENT CONFIGURATION

Made by Mitesh Rathod

1. Import the Wazuh OVA file into VirtualBox or VMware and start the Wazuh Manager.

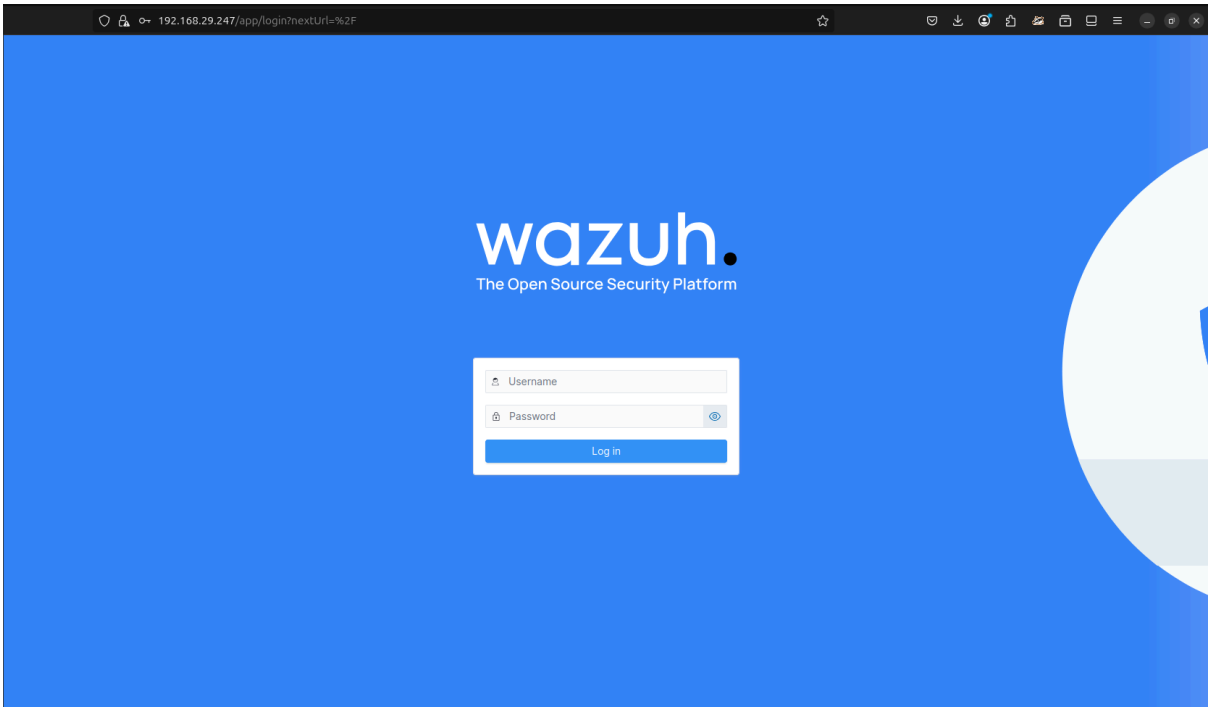
[Wazuh OVA File]

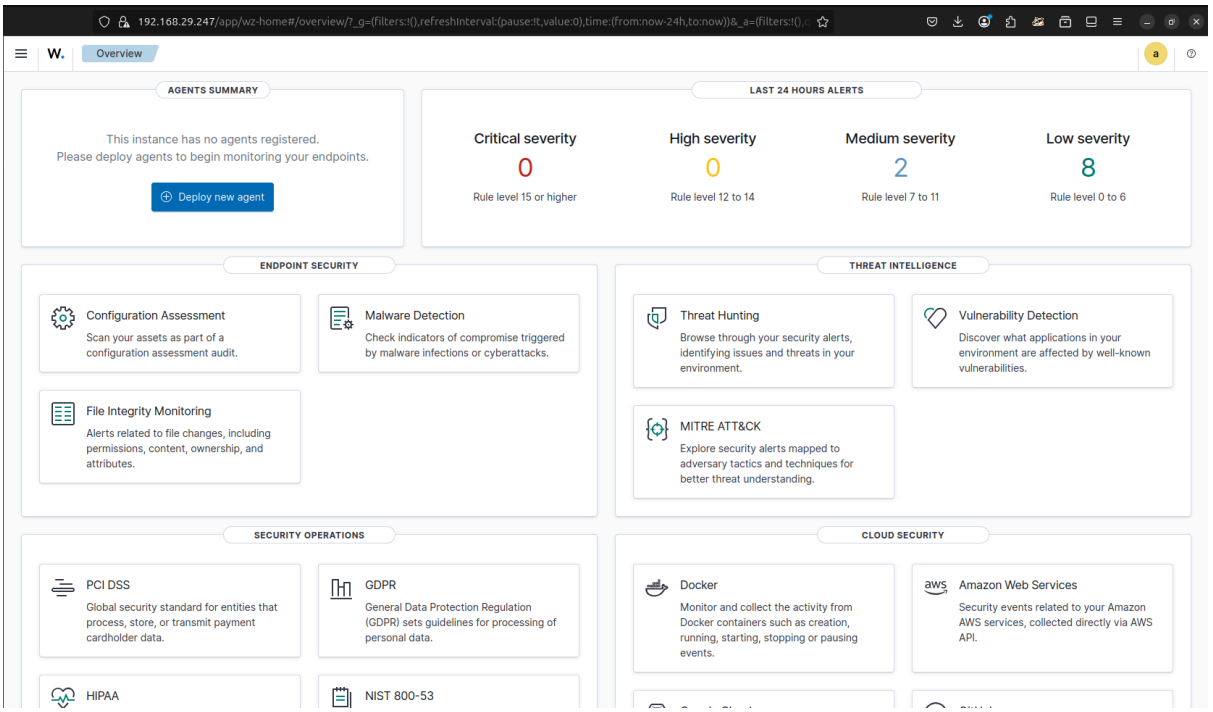




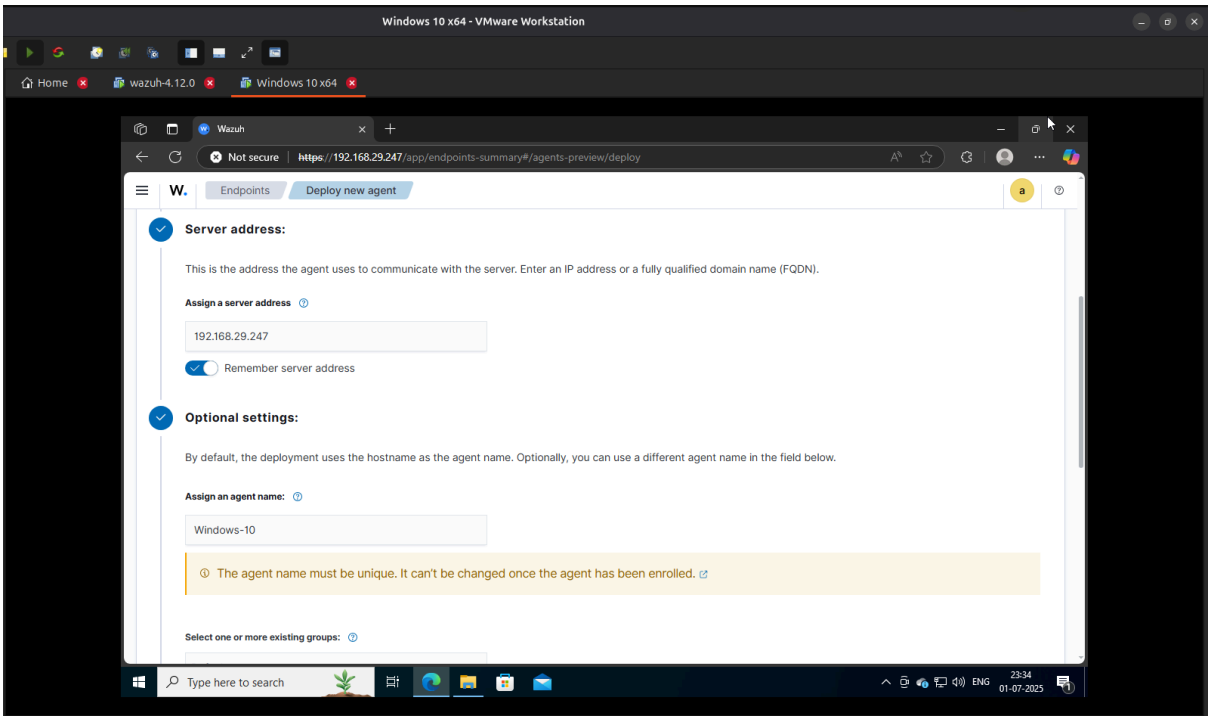
2. Access the Wazuh web interface and take a screenshot of the dashboard login page.

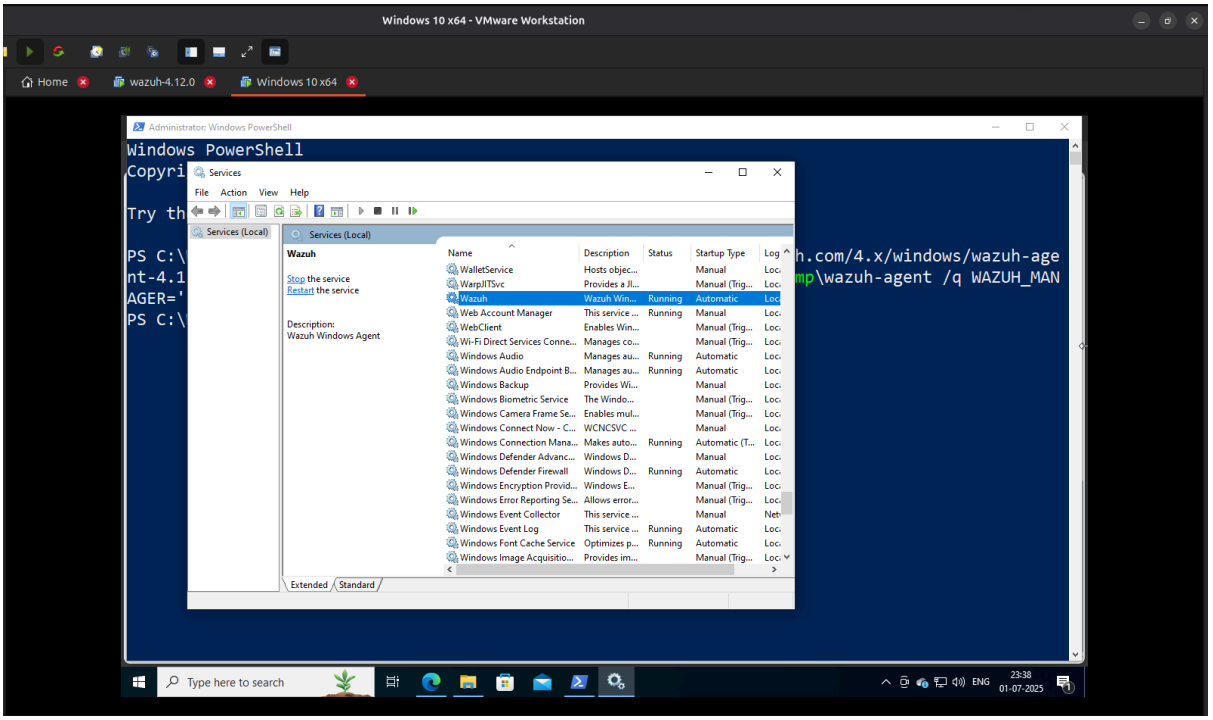
Default username/password: admin



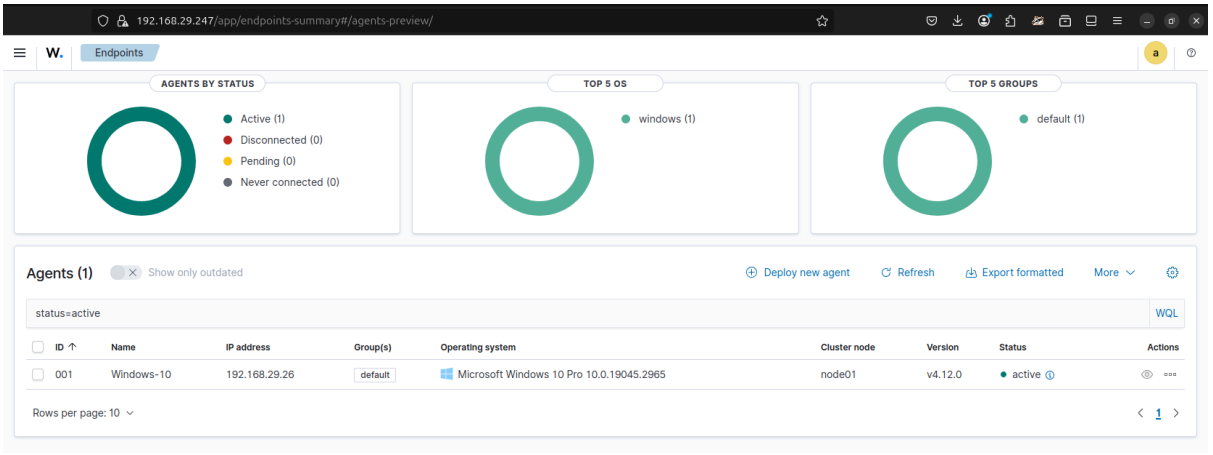


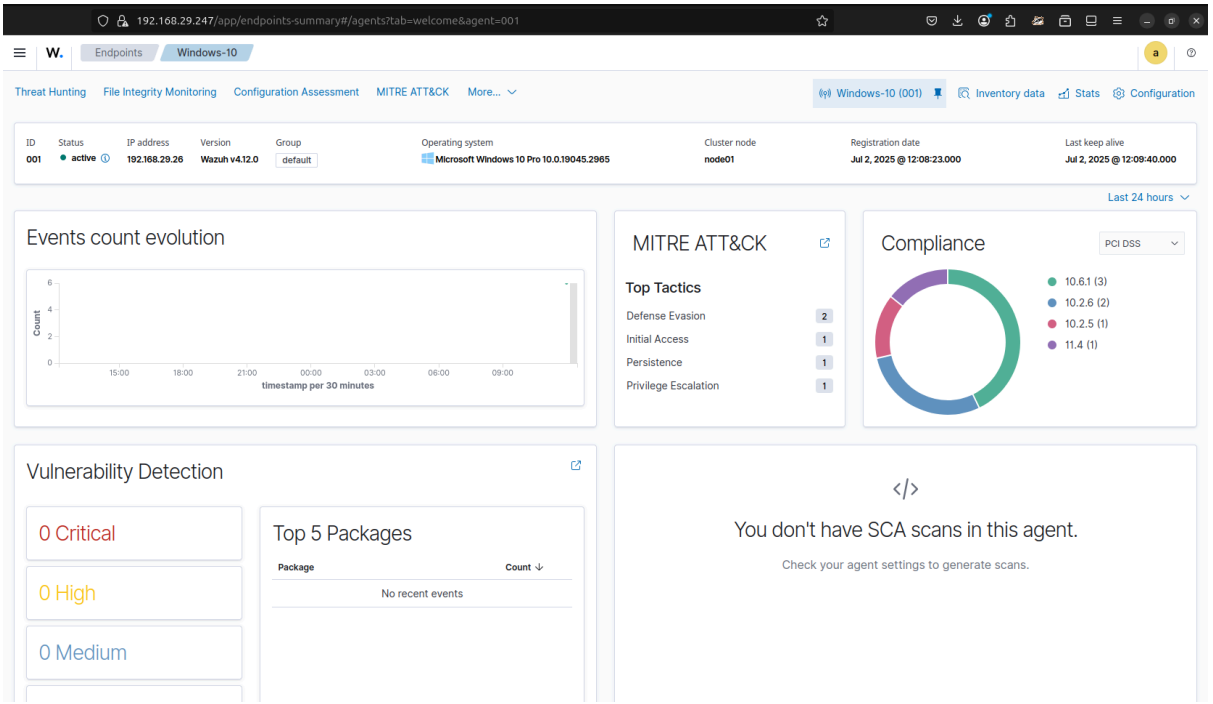
3. Install the Wazuh agent on a Windows machine and connect it to the Wazuh Manager.



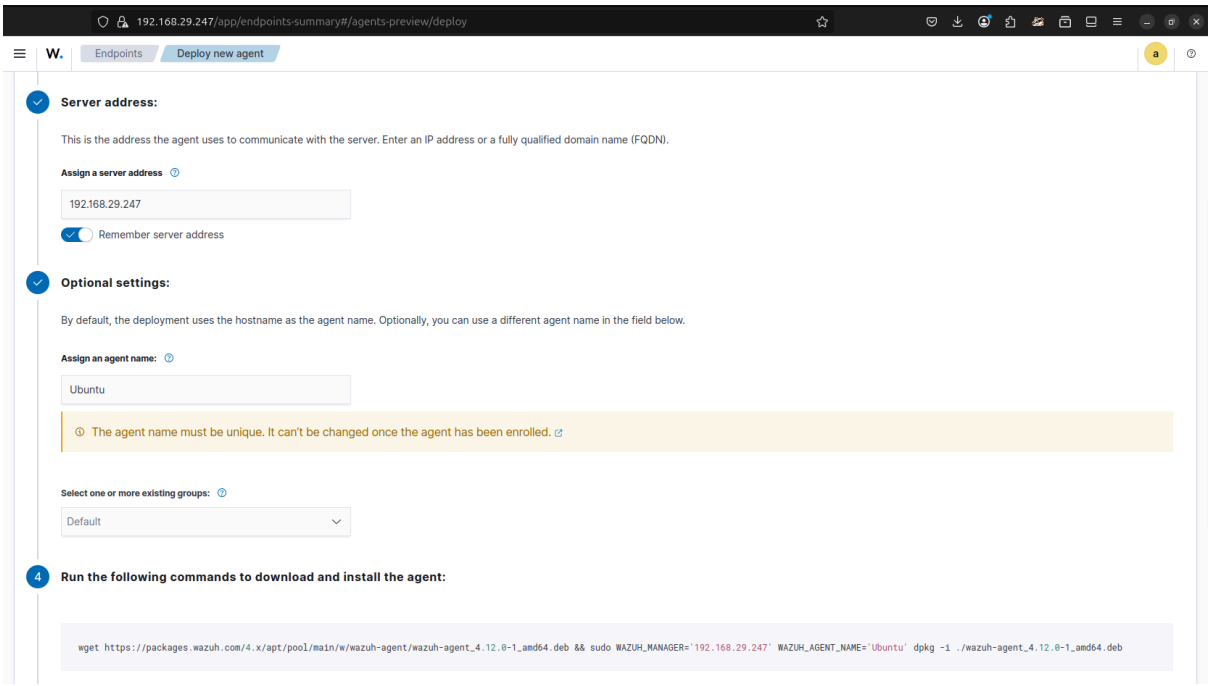


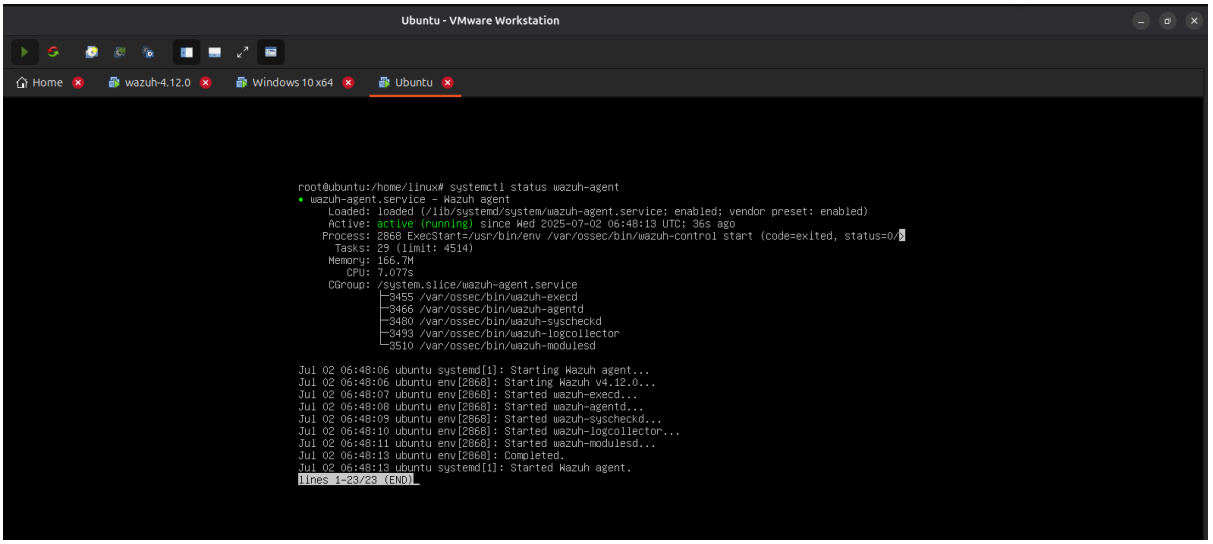
Made by Mitesh Rathod



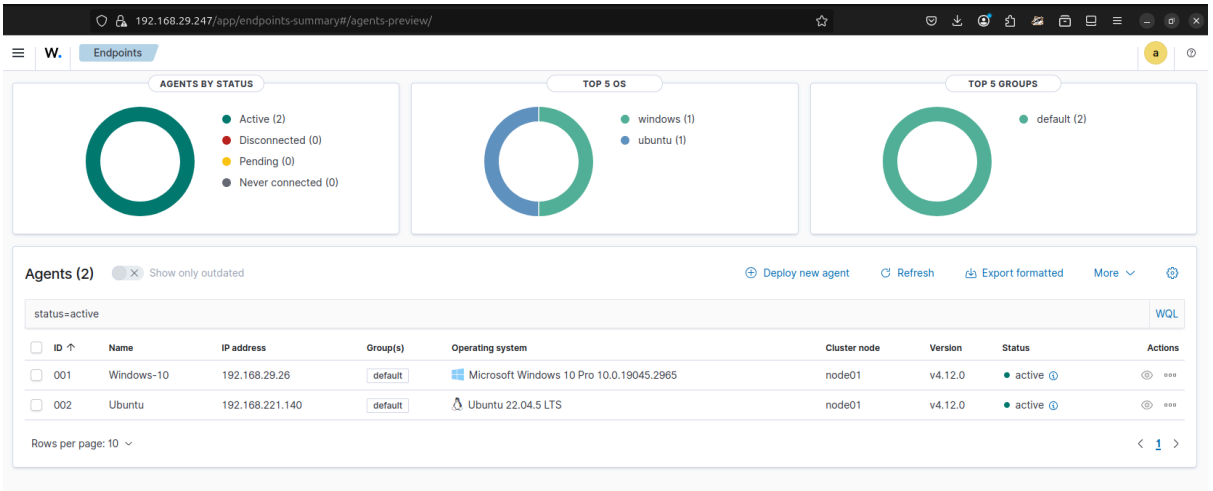


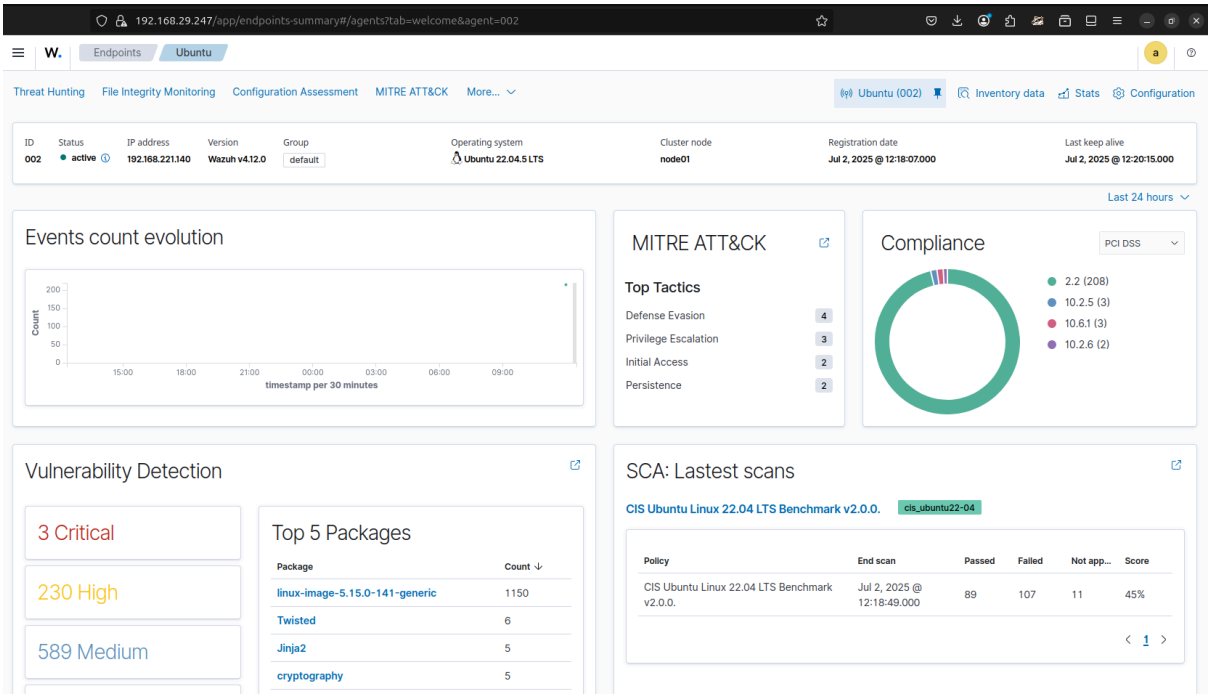
4. Install the Wazuh agent on an Ubuntu machine and connect it to the Wazuh Manager.





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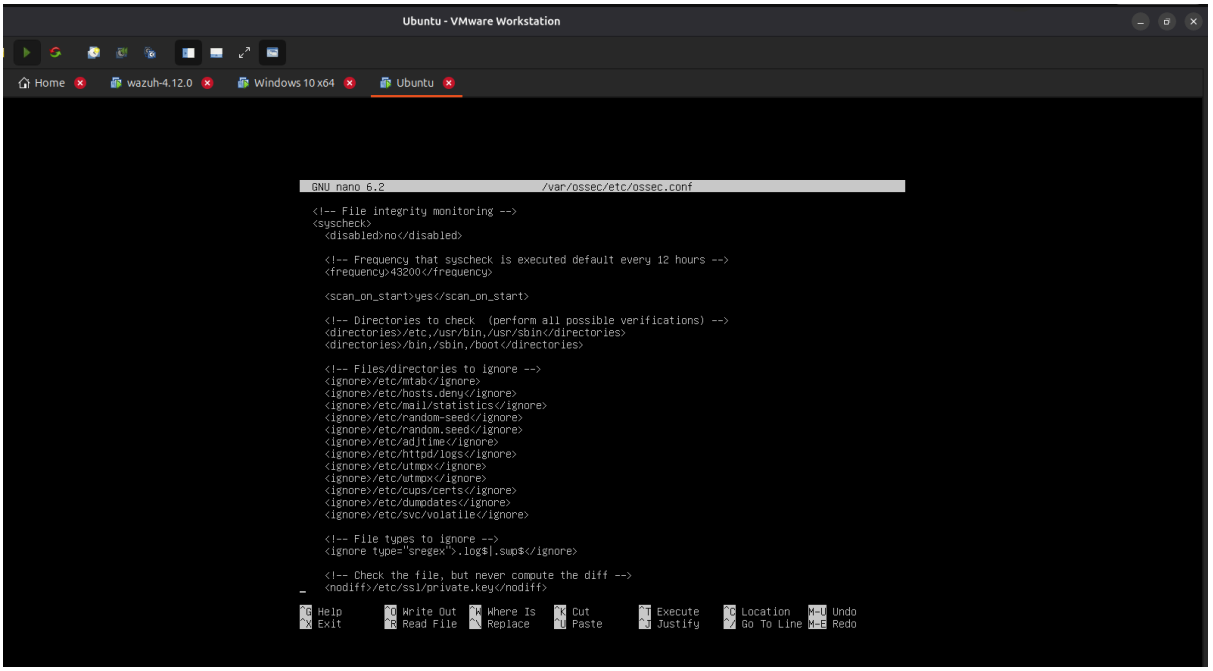


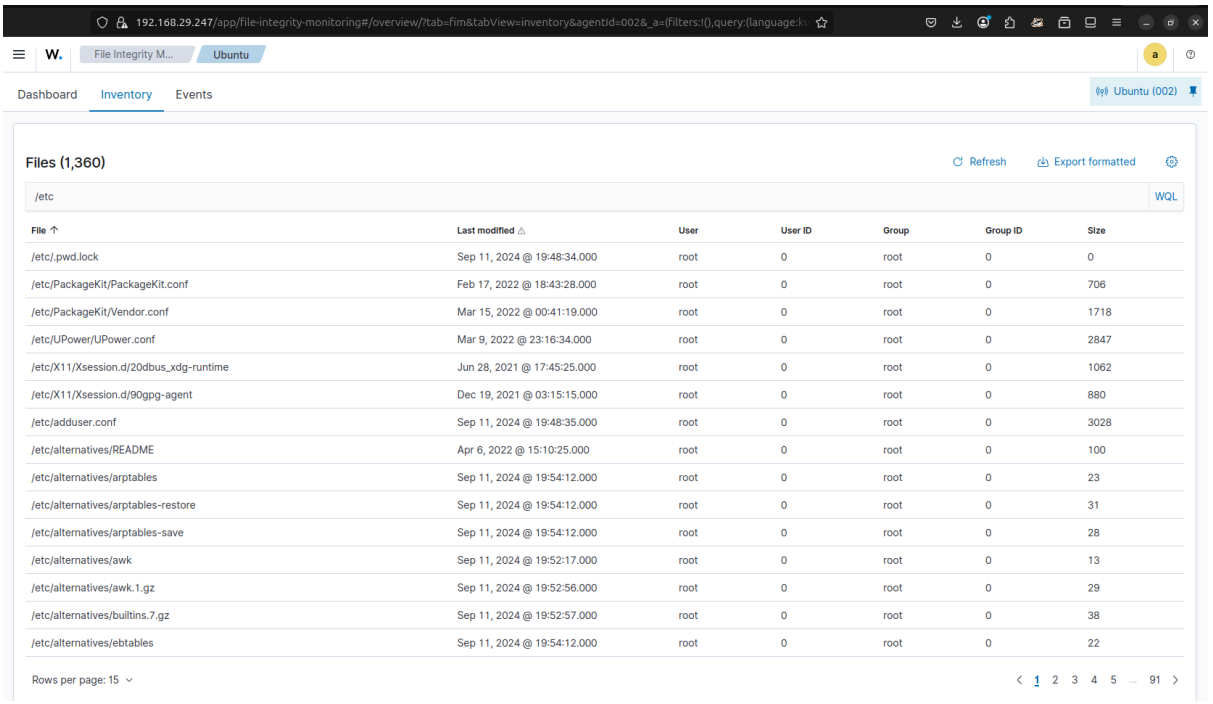


5. Enable File Integrity Monitoring (FIM) on the Ubuntu agent for the /etc directory.

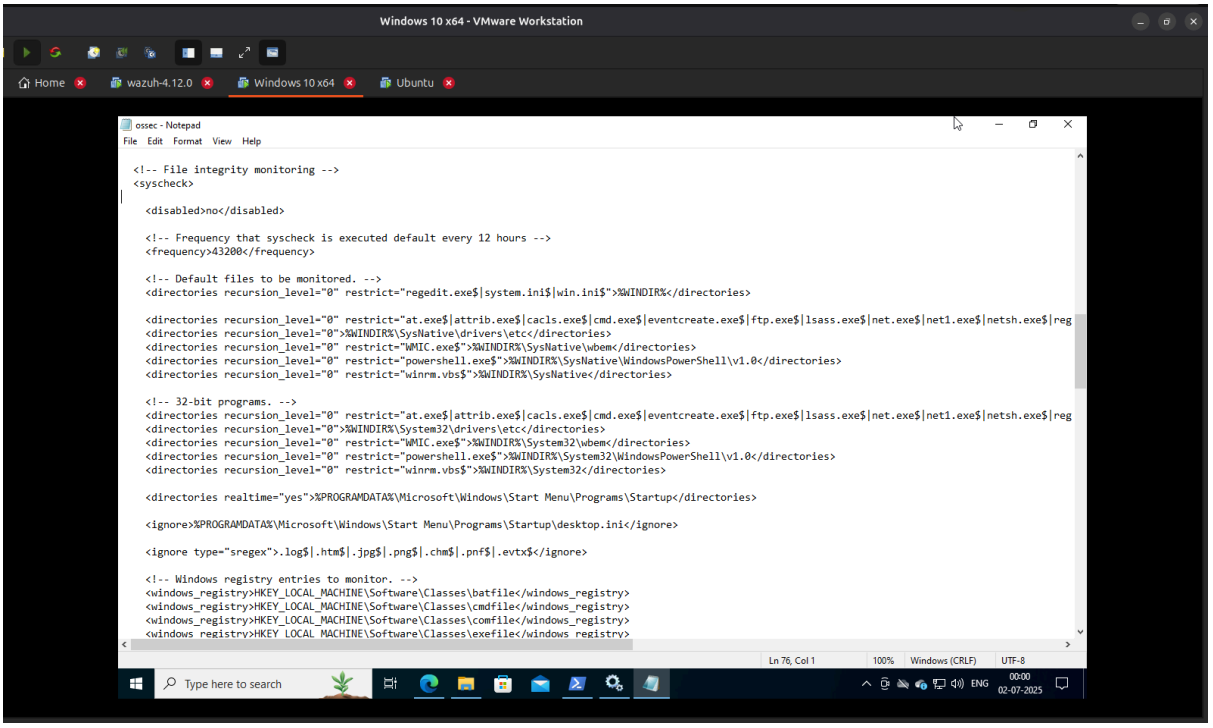
Configuration File: /var/ossec/etc/ossec.conf

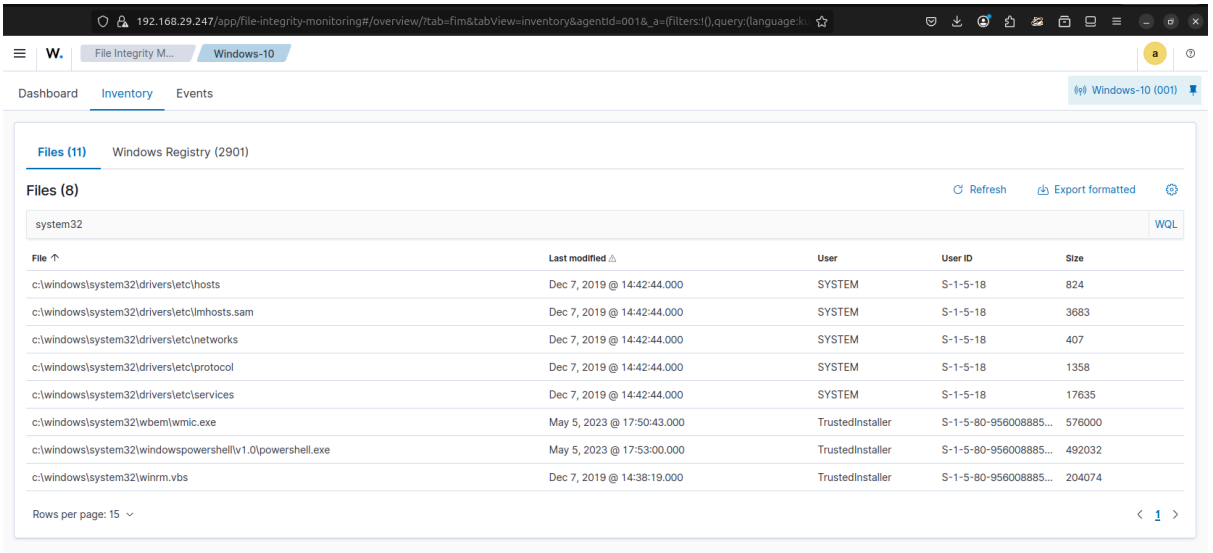
By default, the FIM module is enabled.





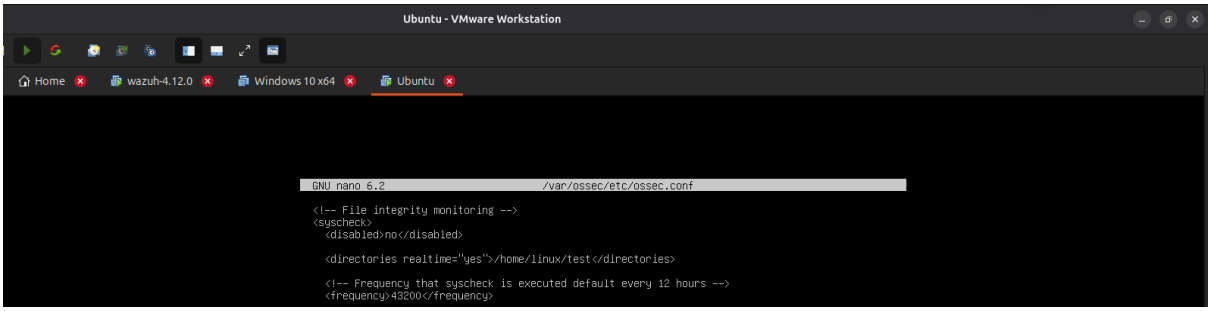
6. Enable FIM on the Windows agent for the C:\Windows\System32 directory.

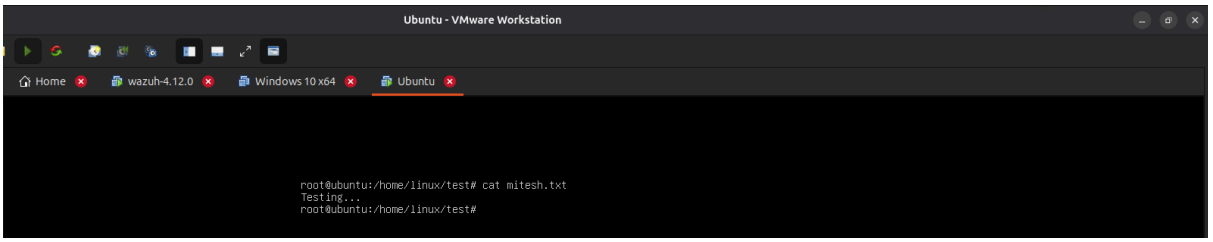


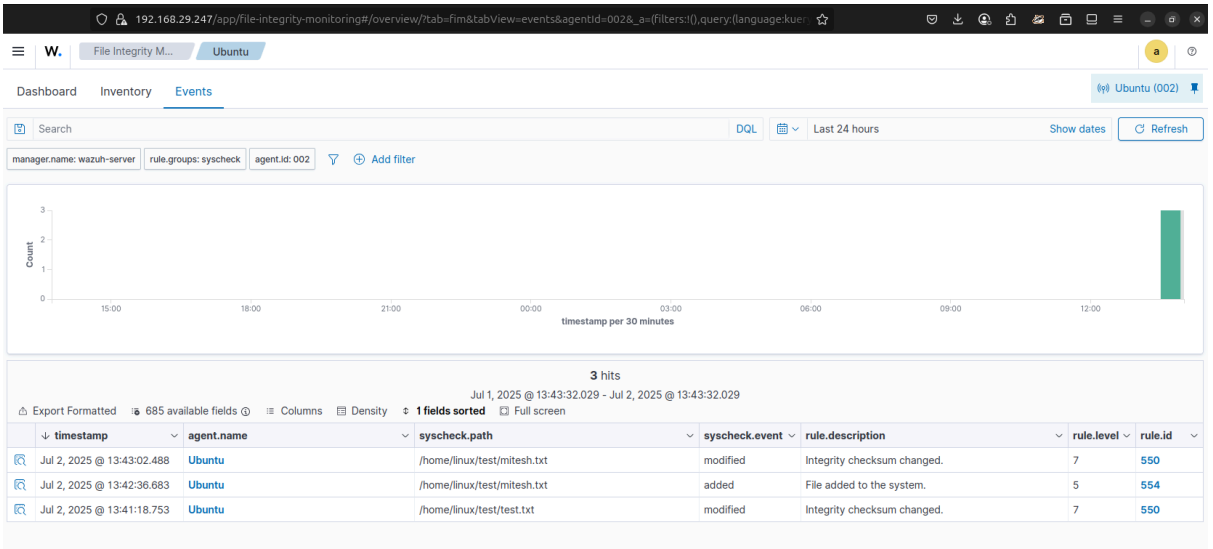


7. Create or modify a file in both monitored directories and verify FIM alerts in the Wazuh dashboard.

Ubuntu Endpoint







timestamp	agent.name	syscheck.path	syscheck.event	rule.description	rule.level	rule.id
Jul 2, 2025 @ 13:43:02.488	Ubuntu	/home/linux/test/mitesh.txt	modified	Integrity checksum changed.	7	550
Jul 2, 2025 @ 13:42:36.683	Ubuntu	/home/linux/test/mitesh.txt	added	File added to the system.	5	554
Jul 2, 2025 @ 13:41:18.753	Ubuntu	/home/linux/test/test.txt	modified	Integrity checksum changed.	7	550

Made by Mitesh Rathod

Windows Endpoint

